## ABSTRACT

Techniques are disclosed for coupling a printer to a communications network (such as the a Plain Old Telephone Service network), downloading printing information (such as a digital image) to the printer over the communications network, and using the printer to print output based on the printing information. A user may use the printer to connect to a printing server that serves the printing information. Prior to transmission of the printing information to the printer, the printing server may process the printing information to tailor the printing information based on the capabilities of the printer. The printing server may communicate with the printer using one or more printing protocols. The printer may be equipped with a controller for communicating according to the printing protocol. Downloads of printing information to the printer may be interrupted and subsequently resumed from the point of interruption.